



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for MPEP 149A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/561,450
Filing Date	December 20, 2005
First Named Inventor	Masayoshi HANADA
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	1422-0702PUS1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
BA	JP-63-146976-A		06-23-1988			✓
BB	JP-01-210462-A		08-24-1989			✓
BC	JP-63-146964-A		06-18-1988			✓
BD	JP-63-272349-A		11-09-1988			✓
BE	JP-08-052203-A		02-27-1996			✓
BF	JP-2004-340924-A		07-30-2004			✓
BG	JP-2008-206005-A		07-22-2008			✓
BH	JP-2008-206084-A		07-22-2008			✓
BI	JP-2008-026700-A		01-25-2008			✓
BN.M.B	JP-64-033158-A		02-03-1989			✓
BK	JP-2003-52742-A		02-25-2003			✓
BL	JP-3-227301-A		10-08-1991			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
BA	JP-63-146976-A		06-23-1988			✓
BB	JP-01-210462-A		08-24-1989			✓
BC	JP-63-146964-A		06-18-1988			✓
BD	JP-63-272349-A		11-09-1988			✓
BE	JP-08-052203-A		02-27-1996			✓
BF	JP-2004-340924-A		07-30-2004			✓
BG	JP-2008-206005-A		07-22-2008			✓
BH	JP-2008-206084-A		07-22-2008			✓
BI	JP-2008-026700-A		01-25-2008			✓
BN.M.B	JP-64-033158-A		02-03-1989			✓
BK	JP-2003-52742-A		02-25-2003			✓
BL	JP-3-227301-A		10-08-1991			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
-------------------	-----------------------	---	----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Nicole M. Buie/	Date Considered	02/10/2009
--------------------	------------------	-----------------	------------

Birch, Stewart, Kolasch & Birch, LLP

MSW/sh